JC03 Rec'd PCT/PTO 1 8 MAR 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/LIE)

ATTORNEY'S DOCKET NUMBER GJE-7522

DESIGNATED/ELECTED OFFICE (DO/EO/US)			
COI	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. ARPLICATION NO (II Grown, 1994 OF CFR 1.5)	
	ATIONAL APPLICATION NO. 11 INTERNATIONAL FILING DATE 2003	30°SEPTEMBEFD 2002	
TITLE OF INVENTION Workpiece Structure Modification			
	NT(s) FOR DO/EO/US	Crawford Kollar	
Applican	Bruce Guy Irvine Dance and ${\sf Ewen:}$ James at herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:	
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. X	_		
0. 22	(5), (6), (9) and (21) indicated below.		
4. X	The US has been elected (Article 31).	EXPRESS MAIL LABEL NUMBER EV532058527US	
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	THE THOMBER	
	a. is attached hereto (required only if not communicated by the International Bureau).		
	b. v has been communicated by the International Bureau.		
_	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	a. is attached hereto.		
	b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (required only if not communicated by the International Bureau).		
	b. Have been communicated by the International Bureau.		
	c. have not been made; however, the time limit for making such amendments has NOT expired.		
	d. LXI have not been made and will not be made.		
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). With Power of Attorney		
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:			
11. 🛚	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. 🔼	A preliminary amendment.		
14. 📙	An Application Data Sheet under 37 CFR 1.76.		
15.	A substitute specification.		
16.	A power of attorney and/or change of address letter.		
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20.	Other items or information:		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC17 Rec'd PCT/PTO 18 MAR 2005

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB03/03927 GJE-7522 CALCULATIONS PTO USE ONLY 21. Basic national fee.......\$300 300 22. Examination fee
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of
\$100\$ \$ 200 23. 🔯 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 All other situations......\$500 \$ 400 TOTAL OF 21, 22 and 23 =

Additional fee for specification and drawings filed in paper over 100 sheets (excluding S 900 sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets Extra Sheets** Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 : Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CL AIMS NUMBER FILED NUMBER EXTRA RATE S Total claims - 20 = 33 x \$ 50 \$ 13 650 Independent claims - 3 = 0 \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** 1550 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40: TOTAL FEES ENCLOSED = 1590 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ 1590 _ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _ ____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11111 A 35A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: rtin Novack 355 Vintage Oaks Lane March 18, 2005 Delray Beach, FL 33484 Martin Novack tel: 561-498-4706 fax: 561-498-4027 REGISTRATION NUMBER

Docket No. GJE-7522

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bruce Guy Irvine Dance and Ewen James Crawford Kellar For: : WORKPIECE STRUCTURE MODIFICATION

Express Mail mailing label number: EV532058527US

Date of Deposit: Warch 18, 2005

I hereby certify that the following papers or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Transmittal Letter To DO/EO/US Regarding U.S. National Stage Filing based on International Application No. PCT/GB03/03927 (2 sheets); Declaration (2 sheets); Copy Of Published International Application (58 sheets); Preliminary Amendment (8 sheets); Information Disclosure Statement (2 sheets), 2 document copies, and Form PTO-1449; Assignment and PTO-1595; check for \$1590

(Typed or printed name of person mailing papers or fees)

.

(Signature of person mailing papers)

(Date Signed

(R-36)